

**Low-Cost,**

# High-Impact Tech Careers in Coimbatore

For Students & Working Professionals



**6.5L+**  
Job Offers



Dedicated  
Placement  
Support



For More Information  
**+91 91761 13337**

[www.vensterschool.in](http://www.vensterschool.in)

# Who are we?

Venster School of Excellence, a premier Low-Cost Ed-Tech and Professional Skill Development Centre based in Coimbatore, specializes in delivering high-quality career-focused courses that prioritize practical skills needed in real-world jobs. Founded with a mission to bridge the gap between education and employment, Venster is committed to providing industry-aligned training that empowers students, graduates, working professionals, and career-switchers to become truly job-ready.

## Why Choose us?



### Industry-Grounded Mentors

Learn from certified trainers and active industry professionals who bring real project experience, practical tools, and hiring insights directly into every session.



### Flexible, Modern Formats

Balance college, work, and upskilling with weekday, weekend, and fast-track batches offered in offline, online, and hybrid learning modes across South India.



### High Value, Low Cost

Access quality, industry-aligned training, certifications, and career support at affordable fees so you can upgrade your income potential without heavy debt.



### Career-Focused Ecosystem

Benefit from structured career roadmaps, college partnerships, placement linkage, and continuous mentoring that turn you into an employable, confident professional.



### Learn by Doing

Master skills through hands-on labs, live tools, and real-world projects so you graduate with work-ready competence, not just classroom-level knowledge.



For More Information

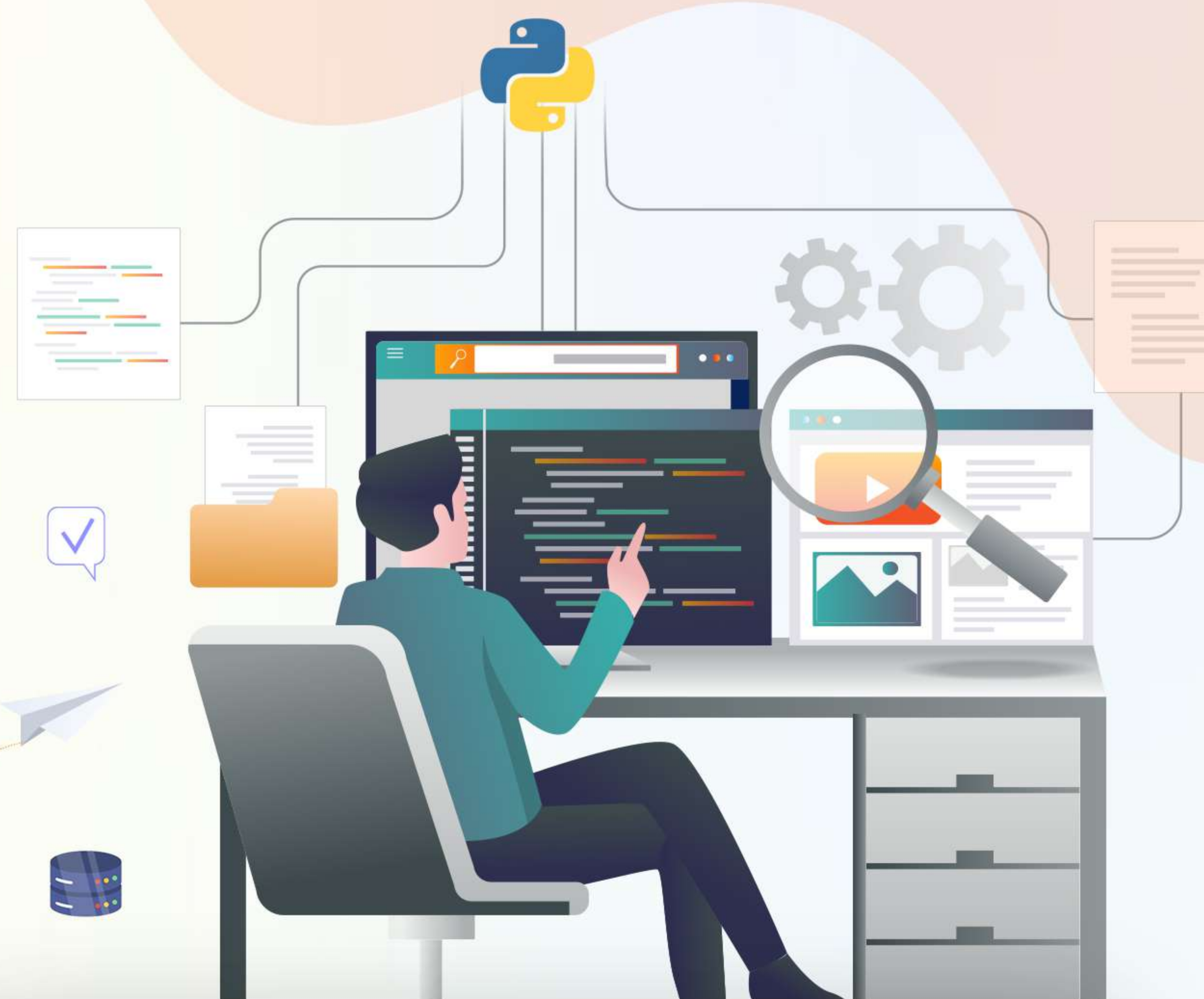
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# Data Science

Unlock the power of data with our Data Science program. This course bridges the gap between raw data and strategic decisions using advanced statistical models and machine learning.

You will learn to predict trends, automate processes, and uncover deep insights that drive modern business innovation.



## Curriculum



### Python for Data Science

Advanced Python programming, focusing on NumPy for numerical computation and Pandas for sophisticated data manipulation.



### Exploratory Data Analysis (EDA)

Mastering data cleaning, handling missing values, and using Matplotlib/Seaborn to visualize patterns and correlations.



### Statistical Modeling

Understanding probability distributions, hypothesis testing, and regression analysis to make mathematically sound predictions.



### Machine Learning Algorithms

Comprehensive training in Supervised (Linear Regression, Decision Trees) and Unsupervised (K-Means Clustering) learning.



### Real-World Capstone Project

Applying the full end-to-end data science pipeline—from data ingestion to model deployment—on an industry-specific dataset.

## Course Details

Skill Level - **Beginner**

Duration - **2 Months**

Certificate of Completion - **Yes**

Prerequisites - **None**

## Course Outcomes



**Predictive Modeling**



**Statistical Fluency**



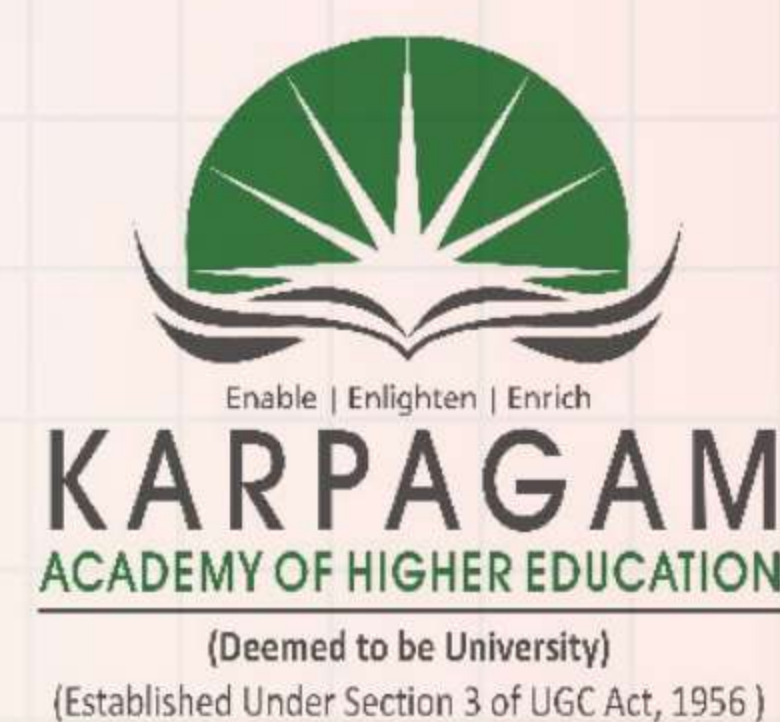
**End-to-End Pipeline**



**AI Readiness**

# Our Strategic Alliances

Colleges that we are associated for Training, Internships, Webinars, Seminars, Sponsoring Hackathons, Career Fair, Deep Tech Discussion and Guest Lecture.



**Dr. N.G.P. ARTS AND SCIENCE COLLEGE**  
Autonomous | Affiliated to Bharathiar University, Coimbatore.  
Graded 'A++' by NAAC (Third Cycle) | Ranked no.66 by NIRF

## Globally Recognised Industry Certification

Venster's industry-recognised certificate validates job-ready skills, live project exposure and authorised training standards, giving employers confidence in every student who completes the course.



For More Information

**+91 91761 13337**



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